

ABSTRACT OF THE DISCLOSURE

A clinical questionnaire system and method presents medical questions to a subject and determines additional questions to present based on the subject's response to previous
5 questions. Positive responses to primary questions trigger presentation of secondary and lower-level questions requesting more specific information from the subject. Deeper-level questions follow a medical pathway correlated with a known medical condition and can prompt presentation of clinical warnings. Because the questionnaire is patient-centered, it is free from the medical bias inherent in a physician's administration of a
10 questionnaire and orientation as to what constitutes true disease. By only presenting relevant questions, the questionnaire decreases the time burden on the subject. Longitudinal clinical data collected can be used for patient-oriented data analysis or, in combination with bioanalytical data, for biological marker discovery.

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